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Approved For Release 2003/02/27 : CIA-RDP78B04560A001600010026-3

NPIC/R-1483/63

September 1963

PHOTOGRAPHIC INTERPRETATION REPORT

I P I R

BRASS KNOB MISSION 3726

19 SEPTEMBER 1963



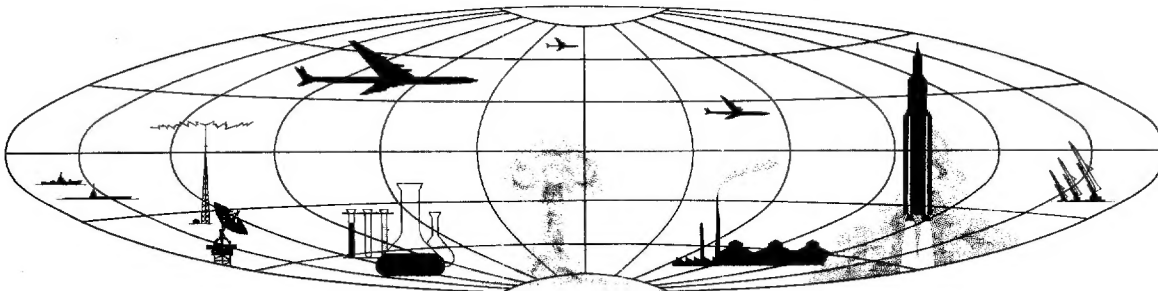
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
Excluded from automatic
downgrading and declassification

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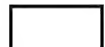
IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3726, DATED 19 SEP 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMI DARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

--MISSILES--

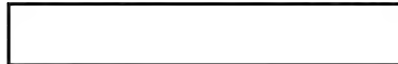
CAIBARIEN SAM SITE 2228N 07929W



25X1

SIX UNREVIEWED CANVAS-COVERED LAUNCHERS, ONE PROBABLE CANVAS-COVERED MISSILE TRANSPORTER, ONE CANVAS-COVERED HOLD AREA, ONE CANVAS-COVERED VEHICLE PARK, AND AN OCCUPIED GUIDANCE AREA OBSERVED. HAZE LIMITS FURTHER INTERPRETATION.

25X1



25X1

SANCTI SPIRITUS SAM SITE 2147N 07929W



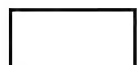
SIX UNREVIEWED LAUNCHERS, ONE PROBABLE CANVAS-COVERED MISSILE TRANSPORTER, AT LEAST 10 TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED. HAZE LIMITS FURTHER INTERPRETATION.

25X1



25X1

MANZANILLO SAM SITE 2018N 07706W

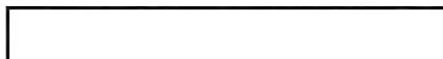


SIX REVIEWED LAUNCHERS, 7 MISSILE TRANSPORTERS (3 CANVAS-COVERED), AT LEAST 10 CANVAS-COVERED PRIME MOVERS, 2 VAN TRUCKS, AND AN OCCUPIED GUIDANCE

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REVETMENT OBSERVED.
HAZE LIMITS INTERPRETATION.

25X1



SANTIAGO DE CUBA SAM SITE 1959N 07550W



25X1

SIX UNREVIEWED LAUNCHERS, 4 CANVAS-COVERED MISSILE
TRANSPORTERS, AT LEAST 10 OTHER VEHICLES, AND AN
OCCUPIED GUIDANCE AREA OBSERVED.

25X1



SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W



25X1

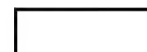
NO APPARENT CHANGE IN FACILITIES.
TWENTY-FOUR MISSILE TRANSPORTERS, 4 TRACTOR-TRAILER
TRUCKS, 28 CARGO TRUCKS, 9 POSSIBLE VAN TRAILERS, AND
4 MISSILES ON DOLLIES OBSERVED.

25X1



25X1

CIEGO DE AVILA SAM SITE 2142N 07850W



SIX UNREVIEWED LAUNCHERS (3 WITH MISSILES), 7 MISSILE
TRANSPORTERS (6 CANVAS-COVERED), 13 TRACKED PRIME
MOVERS, 3 CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA
OBSERVED.

25X1



25X1

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W



NO APPARENT CHANGE IN FACILITIES.
AT LEAST 20 MISSILE TRANSPORTERS (2 CANVAS-COVERED),
5 FLATBED TRAILERS, AND NUMEROUS MISSILE CANISTERS
OBSERVED.
SEMI-DARKNESS LIMITS FURTHER INTERPRETATION.

25X1



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MALDONADO SAM SITE 2012N 07528W

[REDACTED] 25X1

SIX REVETTED LAUNCHERS, AT LEAST 10 CANVAS-COVERED
TRACKED PRIME MOVERS, 3 PROBABLE CARGO TRUCKS, 7
UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND AN
OCCUPIED CANVAS-COVERED GUIDANCE REVETMENT OBSERVED.

25X1 [REDACTED]

25X1

CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

[REDACTED]

SIX UNREVEITED LAUNCHERS (3 WITH MISSILES), 4 CANVAS-
COVERED MISSILE TRANSPORTERS (WITHOUT PRIME MOVERS),
8 CANVAS-COVERED TRACKED PRIME MOVERS, 6 CARGO TRUCKS,
3 PROBABLE VAN TRUCKS, 6 TRUCK-TRACTORS, 2 VAN
TRAILERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1 [REDACTED]

HOLGUIN SAM SITE 2052N 07627W

[REDACTED] 25X1

FOUR LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS,
AND AT LEAST 10 TRACKED PRIME MOVERS OBSERVED IN
CLOUD-FREE AREAS.

25X1 [REDACTED]

25X1

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

[REDACTED]

NO APPARENT CHANGE IN FACILITIES.
TWENTY-SIX CRUISE-MISSILE CRATES OBSERVED.

25X1 [REDACTED]

25X1

--AIRFIELDS--

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

[REDACTED]

AIRCRAFT -- 13 FAGOT/FRESCO, 2 FARMER, 5 HOUND, AND 2
LIAISON.
HAZE LIMITS FURTHER INTERPRETATION.

25X1 [REDACTED]

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NPIC/R-1483/63 25X1

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- ONE CRATE.

25X1

HOLGUIN AIRFIELD 2048N 07618W

NO APPARENT CHANGE IN FACILITIES.
AIRCRAFT -- 5 FAGOT/FRESCO.

25X1

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE COOT, 2 CRATE, 3 LIAISON, AND ONE
POSSIBLE HOUND.

25X1

-PORTS-

BARACOA PORT 2021N 07430W

NO LARGE VESSELS, MILITARY EQUIPMENT OR ACTIVITY
OBSERVED.

25X1
25X1

CIENFUEGOS PORT 2209N 08027W

VESSELS -- ONE KRONSTADT-CLASS PC, ONE PF, 4 PT (ONE
ON MARINE RAILWAY), 2 PC, AND 3 LARGE FREIGHTERS
OBSERVED IN PORT.
THE CUEVA PLACIDO AREA WAS NOT OBSERVED.

25X1

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1

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25X1

MDA PORT 2039N 07454W

NO LARGE VESSELS, MILITARY EQUIPMENT OR ACTIVITY
OBSERVED.

25X1

SANTIAGO DE CUBA PORT 2001N 07550W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1

CAIBARIEN PORT 2232N 07928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN
CLOUD-FREE AREAS.

25X1

CASILDA PORT 2145N 07959W

NO LARGE VESSELS, ACTIVITY OR MILITARY EQUIPMENT
OBSERVED.

25X1

JUCARO PORT 2137N 07851W

VESSELS -- 2 FREIGHTERS (ONE WITH 3 LIGHTERS
ALONGSIDE) OBSERVED SOUTH OF PORT.

25X1

PUERTO PADRE PORT 2113N 07632W

VESSELS -- ONE LARGE FREIGHTER AT CAYO JUAN CLARO.

25X1

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-MILITARY ACTIVITY-

25X1

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1

25X1

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS OBSERVED IN CLOUD-FREE AND
HAZE-FREE AREAS.

25X1

25X1

CAMAGUEY MILITARY CAMP 1 2121N 07751W

FACILITIES INCLUDE 16 BARRACKS AND 11 SUPPORT
BUILDINGS, 36 LARGE (ONE NOT OF A KNOWN SOVIET TYPE),
21 MEDIUM AND 38 SMALL TENTS.
FORTY-EIGHT VAN TRUCKS, 8 UTILITY TRUCKS, 11 CARGO
TRUCKS AND APPROXIMATELY 15 OTHER VEHICLES, 2
TOKEN-TYPE, ONE ROCKCAKE/STONECAKE AND ONE FLATFACE
RADAR OBSERVED.

25X1

ALTO CEDRO, MILITARY CAMP 2029N 07600W

AREA 1 -- NO APPARENT CHANGE IN PERMANENT FACILITIES.
THREE LARGE TENTS (NOT OF A KNOWN SOVIET TYPE) AND
APPROXIMATELY 30 VEHICLES.
AREA 2 -- NO APPARENT CHANGE IN FACILITIES. FIVE
VEHICLES.
AREA 3 -- NO APPARENT CHANGE IN FACILITIES. THIRTY-
THREE VEHICLES.
AREAS 4-9 -- OBLIQUITY PRECLUDES INTERPRETATION.

25X1

25X1

CAMAGUEY MILITARY CAMP 2126N 07753W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN CARGO TRUCKS AND 3 UTILITY TRUCKS OBSERVED.

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25X1

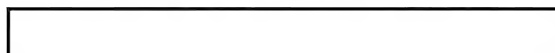


EL CRISTO, MILITARY INSTALLATION 2007N 07546W

 25X1

NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.
HAZE LIMITS FURTHER INTERPRETATION.

25X1

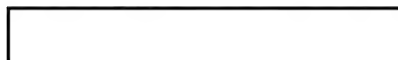


ALTAGRACIA, MILITARY AREA 2124N 07742W

 25X1

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS OBSERVED.

25X1



MINAS, MILITARY CAMP 2127N 07734W

 25X1

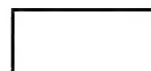
NO APPARENT CHANGE IN PERMANENT FACILITIES.
FOUR LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 13
TANKS/SP GUNS, ONE PROBABLE TANK/SP GUN, AND 15 CARGO
TRUCKS OBSERVED.

25X1



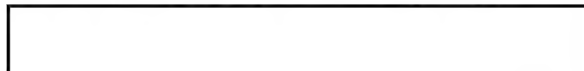
25X1

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W



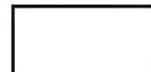
NO APPARENT CHANGE IN FACILITIES.
HAZE PRECLUDES FURTHER INTERPRETATION.

25X1



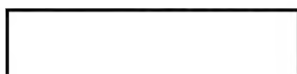
25X1

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W



NO APPARENT CHANGE IN PERMANENT FACILITIES.
TWO LARGE AND 2 MEDIUM TENTS (NONE OF A KNOWN SOVIET
TYPE), AND 8 CARGO TRUCKS OBSERVED.

25X1



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-MISCELLANEOUS ACTIVITY-

25X1

MAYARI ARriba MILITARY INSTALLATION 2027N 07531W

NINETEEN CANVAS-COVERED CRUISE-MISSILE CRATES, 11
CANVAS-COVERED CRUISE-MISSILE-RELATED VEHICLES, 9
CARGO TRUCKS, 27 UNIDENTIFIED VEHICLES, AND 15 PIECES
OF UNIDENTIFIED EQUIPMENT OR MATERIAL OBSERVED IN
CLOUD-FREE AREAS.

25X1

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE
SINCE LAST COVERAGE--

25X1

| | |
|-------------------------------|--------------|
| LOS CANOS AIRFIELD | 2004N 07509W |
| PRESTON AIRFIELD | 2044N 07539W |
| JAIME GONZALES AIRFIELD | 2209N 08025W |
| TRINIDAD AIRFIELD | 2147N 07959W |
| SIBONEY LANDING BEACH | 1957N 07542W |
| PLAYA YATERITAS LANDING BEACH | 1958N 07457W |
| MAR VERDE LANDING BEACH | 1957N 07557W |

25X1

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

| | |
|-----------------------------------------|--------------|
| SAGUA LA GRANDE MRBM SITE 2 | 2239N 07951W |
| REMEDIOS IRBM SITE | 2225N 07935W |
| SAGUA LA GRANDE SAM SITE | 2251N 08005W |
| JIGUANI SAM SITE | 2021N 07620W |
| MANATI SAM SITE | 2113N 07702W |
| CHAMBAS SAM SITE | 2213N 07853W |
| CIFUENTES SAM ASSEMBLY AREA | 2236N 08005W |
| VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA | 2104N 07700W |

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| | |
|---------------------------------------------|--------------|
| BANES PORT | 2055N 07542W |
| NUEVITAS PORT | 2132N 07716W |
| LA ISABELA PORT | 2256N 08001W |
| HOLGUIN AREA, MILITARY CAMP | 2053N 07614W |
| OFELIA, MILITARY CAMP | 2006N 07530W |
| REMEDIOS MILITARY CAMP | 2227N 07934W |
| SANTA CLARA AREA, MILITARY ACTIVITY | 2221N 07957W |
| HOLGUIN MILITARY CAMP SOUTHWEST | 2051N 07617W |
| HOLGUIN MILITARY CAMP NW | 2057N 07616W |
| LA JUTIA AREA, MILITARY INSTALLATION | 2155N 08016W |
| TRINIDAD AREA, POSS MIL HEADQUARTERS | 2150N 07953W |
| MARTI AREA, ARMOR TRAINING AREA | 2258N 08059W |
| SANTA ISABEL FINCA MILITARY CAMP | 2005N 07528W |
| JAGUA, MILITARY AREA | 2205N 08029W |
| LA VEGUITA MILITARY CAMP | 2049N 07615W |
| CHARCO DEL JOBO MILITARY AREA | 2047N 07615W |
| VARADERO LANDING BEACH | 2308N 08118W |
| CIENFUEGOS LANDING BEACH | 2202N 08036W |
| NICARO LANDING BEACH | 2042N 07533W |
| LA ROSITA STORAGE DEPOT BARAJAGUA | 2208N 08004W |
| SANTA CLARA MILITARY INSTALLATION CUBANACAN | 2224N 07953W |

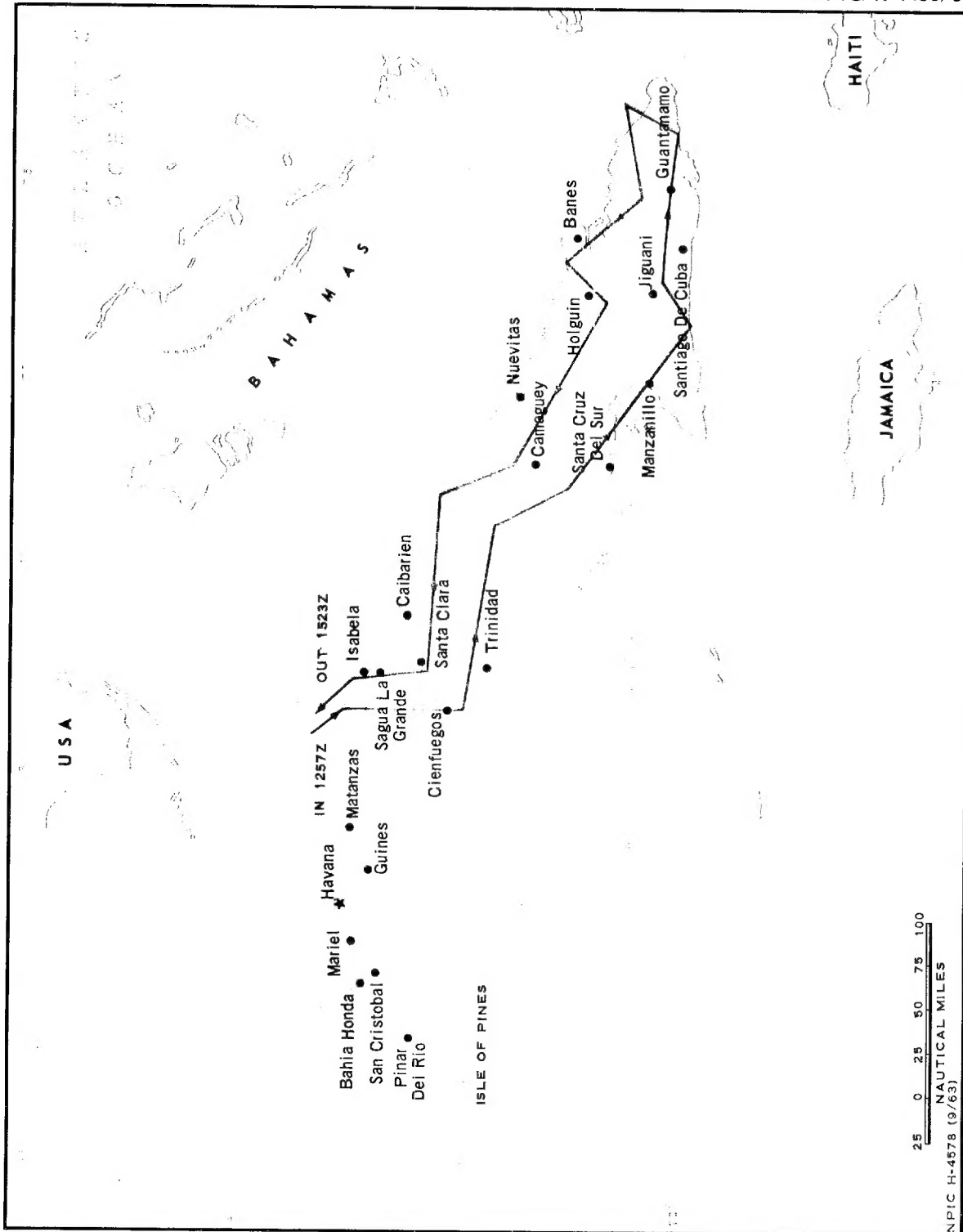
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